## INTERNATIONAL SEARCH REPORT

Int lonal Application No PC I / GB2004/003517

A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER G02C13/00 A61L12/02								
According to	hinternational Patent Classification (IPC) or to both national class	sification and IPC							
<del></del>	B. FIELDS SEARCHED								
	cumentation searched (classification system followed by classifi G02C A61L	fication symbols)							
Documentati	tion searched other than minimum documentation to the extent the	hat such documents are included in the fl	ields searched						
Electronic da EPO-Int	ata base consulled during the International search (name of dat ternal	ta base and, where practical, search term	ns used)						
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of th	Relevant to claim No.							
X	US 4 653 519 A (KANNER ROWLAND 31 March 1987 (1987-03-31) abstract column 5, line 43 - column 6,	1,2,4-8							
Υ	figures		3						
X	EP 0 311 230 A (CHEN CHING SHI 12 April 1989 (1989-04-12) abstract		1,2,4-8						
	column 1, line 49 - column 3, figures 1-3	11ne 33	3						
Y		-/							
X Furti	ther documents are listed in the continuation of box C.	Patent family members are	e listed in annex.						
° Special ca	categories of cited documents:	"T" later document published after or priority date and not in conf	the international filing date						
consider (Filling of		cited to understand the princip invention "X" document of particular relevant cannot be considered novel o	pie or theory underlying the see; the claimed invention or cannot be considered to						
which citatio	nent which may throw doubts on priority claim(s) or in is cited to establish the publication date of another ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or	involve an inventive step when "Y" document of particular relevant cannot be considered to involude to combine with or document is combined with or	en the document is taken alone nce; the claimed invention twe an inventive siep when the one or more other such docu-						
'P' docum	r means nent published prior to the international filing date but than the priority date claimed	ments, such combination bein in the art.  "&" document member of the same	ng obvious to a person skilled se patent family						
	e actual completion of the international search	Date of mailing of the internation	onal search report						
] 3	3 November 2004	11/11/2004							
Name and	d mailing address of the ISA European Palent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer							
1	NL – 2280 HV Hijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Seibert, J							

Form PCT/ISA/210 (second sheet) (January 2004)

## INTERNATIONAL SEARCH REPORT

Int onal Application No PC I / GB2004/003517

		PC1/GB2004/00351/		
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Delevent to chim No		
Calegory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
A	US 4 691 725 A (PARISI TULIO T) 8 September 1987 (1987-09-08) abstract column 2, line 56 - line 60 figure 2	1-8		
Α	US 3 973 760 A (BROWNING IBEN ET AL) 10 August 1976 (1976-08-10) abstract; figure 1	1-8		
Α	US 4 852 592 A (DIGANGI JOEL D ET AL) 1 August 1989 (1989-08-01) abstract; figures 2,4	1-8		
A	DE 197 12 518 A (YU MING FUN ; CHU CHEN WEI (TW); CHANG CHING TSAI (TW)) 1 October 1998 (1998-10-01) abstract; figure 2	1-8		
A	EP 0 394 254 A (IFEJIKA CHARLES) 31 October 1990 (1990-10-31) cited in the application column 3, line 16 - line 31	1-8		
		·		
i				

## INTERNATIONAL SEARCH REPORT

thi onal Application No
Pui/GB2004/003517

				101742	2001, 00002.
Patent document clted in search report		Publication date		Patent family member(s)	Publication date
US 4653519	Α	31-03-1987	NONE		
EP 0311230	A	12-04-1989	GB	2209407 A	10-05-1989
			AU	594565 B2	08-03-1990
			AU	1409188 A	09-03-1989
			BR	8803819 A	14-03-1989
			CA	1280675 C	26-02-1991
			EP	0311230 A2	12-04-1989
			HK	105891 A	03-01-1992
			ΙΤ	1223414 B	19-09-1990
			NL	8702823 A	03-04-1989 31-07-1989
			PT SG	87214 A 92391 G	17-01-1992
			US	4852594 A	01-08-1989
US 4691725	Α	08-09-1987	NONE		
US 3973760	Α	10-08-1976	NONE		
US 4852592	A	01-08-1989	NONE		
DE 19712518	A	01-10-1998	FR	2764084 A1	04-12-1998
			US	6183705 B1	06-02-200
			DE	19712518 Al	01-10-1998
			ΑU	6203296 A	12-02-1998
EP 0394254	A	31-10-1990	DE	3853723 D1	08-06-199!
E1 0337E37	^	52 10 1550	ĔΡ	0394254 A1	31-10-1990
			ĀT	121951 T	15-05-199
			WO	8900429 A1	26-01-1989
			ĴΡ	3500970 T	07-03-199
			US	5129410 A	14-07-199